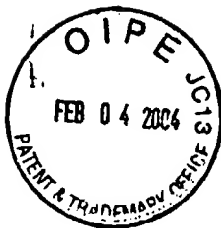


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			Application Number	09/683,790	
			Filing Date	2/14/02	
			First Named Inventor	Lazarus	
			Group Art Unit	3749	
			Examiner Name	Jiping Lu	
Sheet	1	of	1	Attorney Docket Number	24-NS-122205

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
AL	AA	3,720,046		A.A. Kudirka et al.	03/13/1973	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code* (if known)				
AL	FA		JP4006496		Kato Masaru	01/10/1992		
AL	FB		JP8338605		Nagase Makoto et al.	12/24/1996		
AL	FC		JP6222190		Aoyama Goro et al.	08/12/1994		
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